



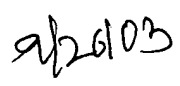


#1

FORM PTO-1449 (Modified)		Attorney Docket No.: 20093A-002220US		Application No.: Not Assigned	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant: ERIC H. HOLMES, et al.			
		Filing Date: October 31, 2001		Group: Not Assigned Yet	
Reference Designation		U.S. PATENT DOCUMENTS			Page 1 of 1
Examiner Initial	Document No.	Date	Name	Class	Filing Date (If Appropriate)
FOREIGN PATENT DOCUMENTS					
	Document No.	Date	Country	Class	Translation (Yes/No)
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)					
mmLAA	Baumann, et al., "Neutral Fucolipids and Fucogangliosides of Rat Hepatoma HTC and H35 Cells, Rat Liver, and Hepatocytes," <u>Cancer Research</u> 39: 2637-2643 (1979).				
AB	Holmes & Hakomori, "Isolation and Characterization of a New Fucoganglioside Accumulated in Precancerous Rat Liver and in Rat Hepatoma Induced by N-2-Acetylaminofluorene," <u>J. Biol. Chem.</u> 257: 7698-7703 (1982).				
AC	Holmes & Hakomori, "Enzymatic Basis for Changes in Fucoganglioside during Chemical Carcinogenesis," <u>J. Biol. Chem.</u> 258: 3706-3713 (1983).				
AD	Scribner, et al., "Use of 2-Acetamidophenanthrene and 2-Acetamidofluorene in Investigations of Mechanisms of Hepatocarcinogenesis," <u>Environ. Health Perspect.</u> 49: 81-86 (1983).				
AE	Nilsson, et al., "Fucosyl-G <sub>M1</sub> - A Ganglioside Associated With Small Cell Lung Carcinomas," <u>Glycoconjugate J.</u> 1: 43-49 (1984).				
AF	Fredman, et al., "Binding Specificity of Monoclonal Antibodies to Ganglioside, Fuc-G <sub>M1</sub> ," <u>Biochim. Biophys. Acta</u> 875: 316-323 (1986).				
AG	Holmes & Hakomori, "The Chemical Carcinogen-Induced Enzyme, GDP-Fucose: GM <sub>1</sub> α1→2 Fucosyltransferase in Rat Liver and Hepatoma: Modulation by and Association with Phospholipids," <u>J. Biochem.</u> 101: 1095-1105 (1987).				
AH	Hakomori, "Aberrant Glycosylation in Tumors and Tumor-Associated Carbohydrate Antigens," <u>Adv. Cancer Res.</u> 52: 257-331 (1989).				
AI	Kusunoki, et al., "Discrimination of Human Dorsal Root Ganglion Cells by Anti-fucosyl GM1 Antibody," <u>Brain Res.</u> 494: 391-395 (1989).				
AJ	Holmes, "GDP-fucose: GM <sub>1</sub> α1→2fucosyltransferase is Activated in Parenchymal Cells of Rat Liver During Early Stages of N-2-acetylaminofluorene Induced Hepatocarcinogenesis," <u>Carcinogenesis</u> 11: 89-94 (1990).				
AK	Larsen, et al., "Molecular Cloning, Sequence, and Expression of a Human GDP-L-fucose: β-D-galactoside 2-α-L-fucosyltransferase cDNA that can Form the H Blood Group Antigen," <u>Proc. Natl. Acad. Sci. USA</u> 87: 6674-6678 (1990).				
AL	Kusunoki, et al., "Developmental Changes of Fucosylated Glycoconjugates in Rabbit Dorsal Root Ganglia," <u>Neurosci. Res.</u> 15: 74-80 (1992).				
AM	Henion, et al., "Defining the Minimal Size of Catalytically Active Primate α1,3 Galactosyltransferase: Structure - Function Studies on the Recombinant Truncated Enzyme," <u>Glycobiology</u> 4: 193-201 (1994).				
AN	Piau, et al., "Evidence of Two Distinct α(1,2)-fucosyltransferase Genes Differentially Expressed Throughout the Rat Colon," <u>Biochem. J.</u> 300: 623-626 (1994).				
AO	Hitoshi, et al., "Molecular Cloning and Expression of Two Types of Rabbit β-Galactoside α1,2-Fucosyltransferase," <u>J. Biol. Chem.</u> 270: 8844-8850 (1995).				
mmLAP	Holmes, et al., "Structure-Function Analysis of Human α1→3Fucosyltransferases," <u>J. Biol. Chem.</u> 270: 8145-8151 (1995).				

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		Filing Date: October 31, 2001	Group: Not Assigned Yet
 AQ	Kelly, et al., "Sequence and Expression of a Candidate for the Human <i>Secretor</i> Blood Group $\alpha(1,2)$ Fucosyltransferase Gene ( <i>FUT2</i> )," <u>J. Biol. Chem.</u> 270: 4640-4649 (1995).		
AR	Hitoshi, et al., "Expression of the $\beta$ -Galactoside $\alpha(1,2)$ -Fucosyltransferase Gene Suppresses Axonal Outgrowth of Neuro2a Neuroblastoma Cells," <u>J. Neurochem.</u> 66: 1633-1640 (1996).		
AS	Hitoshi, et al., "Molecular Cloning and Expression of a Third Type of Rabbit GDP-L-Fucose: $\beta$ -D-Galactoside 2- $\alpha$ -L Fucosyltransferase," <u>J. Biol. Chem.</u> 271: 16975-16981 (1996).		
AT	Koda, et al., "Structure and Expression of H-type GDL-L-Fucose: $\beta$ -D-Galactoside 2- $\alpha$ -L-Fucosyltransferase Gene ( <i>FUT1</i> )," <u>J. Biol. Chem.</u> 272: 7501-7505 (1997).		
 AU	Koda, et al., "Structure and Expression of the Gene Encoding Secretor-type Galactoside 2- $\alpha$ -L-fucosyltransferase ( <i>FUT2</i> )," <u>Eur. J. Biochem.</u> 246: 750-755 (1997).		
 AV	Sherwood & Holmes, "Cloning and Expression of the Catalytic Domain from Rat Hepatoma H35 Cell GDP-Fucose:GM <sub>1</sub> $\alpha(1 \rightarrow 2)$ Fucosyltransferase, an Enzyme Which is Activated during Early Stages of Chemical Carcinogenesis in Rat Liver," <u>Arch. Biochem. Biophys.</u> 355: 215-221 (1998).		
EXAMINER		DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.